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APPLICANT

CHATFIELD

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September 25, 2000

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
TH	91/15572	10/1991	WO			
	0 441 071	08/1991	EP			
	92/15689	09/1992	WO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

TH	CERSINI A. et al.: "Intracellular Multiplication and Virulence of Shigella flexneri Auxotrophic Mutants." INFECTION AND IMMUNITY, (1998) 66/2, pp. 549-557		
	COBOS A. et al.: "Transposon-generated Tn10 Insertion Mutations at the aro Genes of Escherichia coli K-12" CURR MICROBIOL, (1990) 20 (1), pp 13-18		
	DORMAN C.J. et al.: "Characterization of Porin and ompR Mutants of a Virulent Strain of Salmonella typhimurium: ompR Mutants Are Attenuated In Vivo" INFECT IMMUN, (1989) 57 (7), pp. 2136-2140		
	LEVINE, MYRON M. (1) et al.: "Attenuated monella as live oral vaccines against typhoid fever and as live vectors" JOURNAL OF BIOTECHNOLOGY, (1996) vol. 44, no. 1-3, pp. 193-196		
	LOWE, DAVID C. et al.: "Characterization of Candidate Live Oral Salmonella typhi Vaccine Strains Harboring Defined Mutations in aroA, aroC, and htrA" 67, no. 2, pp. 700-707		
	S. N. CHATFIELD et al.: "Evaluation of Salmonella typhimurium strains harbouring defined mutations in htrA and aroA in the murine salmonellosis model" MICROBIAL PATHOGENESIS, (1992) vol. 12, pp. 145-151		
	S. N. CHATFIELD et al.: "Role of ompR-Dependent Genes in Salmonella typhimurium Virulence: Mutants Deficient in Both OmpC and OmpF Are Attenuated In Vivo" INFECTION AND IMMUNITY, (01/1991)vol. 59, no. 1, pp. 449-452		
	T. NOGAMI et al.: "Construction of a Series of ompF-ompC Chimeric Genes by In Vivo Homologous Recombination in Escherichia coli and Characterization of the Translational Products" JOURNAL OF BACTERIOLOGY, (11/1985) vol. 164, no. 2, pp. 797-801		
	J. M. SLAUCH et al.: "cis-Acting ompF Mutations That Result in OmpR-Dependent Constitutive Expression" JOURNAL OF BACTERIOLOGY, (07/1991) vol. 173, no. 13, pp. 4039-4048		
	I.G. CHARLES et al.: "Isolation, characterization and nucleotide sequences of the aroC genes encoding chorismate synthase from Salmonella typhi and Escherichia coli" JOURNAL OF GENERAL MICROBIOLOGY, (02/1990) vol. 136, no. 2, pp. 353-358		
*Examiner	Vanessa Ford	Date Considered	12/6/02

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

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